## Missouri Department of Transportation



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**Kevin Keith, Interim Director** 

## SINGLE FEASIBLE SOURCE PURCHASE POSTING NOTICE

The Missouri Department of Transportation has determined that only one source can provide the products or services described below

**Title:** SealTekk<sup>TM</sup> Polymerized Cationic Emulsified Asphalt Product

SFS 7-100630 SealTekk $^{\rm TM}$  Asphalt

**Description:** The Missouri Department of Transportation (District 7) has determined that

only one known source can provide the department with SealTekk<sup>TM</sup> asphalt. SealTekk<sup>TM</sup> is a polymerized cationic emulsified asphalt product utilized as a high performance emulsion for use in chip seal applications. It

utilized as a high performance emulsion for use in chip seal applications. It shall be capable of allowing a faster break and superior adhesion to aggregate than conventional chip seal emulsions such as CRS-2P. The emulsion shall be engineered to the specific aggregate on the project to ensure maximum compatibility and highest performance. Performance of the end product will be validated using the ASTM D- 7000 sweep testing procedure. Application rate shall vary according to the demands of the pavement but shall typically be in the range of 0.30-0.40 gal/sq yard for use with MoDOT Spec. 4 chip seal aggregate. Purchases relating to this product

will not exceed \$25,000.00 individually and/or cumulatively during the

MoDOT pilot project.

**Contract Period:** 3 months

**Renewal Options:** None

**Agency:** Missouri Department of Transportation

**Supplier:** Road Science, LLC

**Buyer:** Mary Teel

**Phone Number:** 417-621-6356

**E-Mail:** Mary.Teel@modot.mo.gov

**Posting Date:** June 30, 2010

**Response Date:** July 6, 2010